

**General description**

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**Physical properties**Specific gravity [g/cm<sup>3</sup>]**11.8**

Melting range [°C]

**1065-1175****Mechanical properties****Annealed****20% cold worked****50% 冷加工過****Vickers hardness****[HV1]**

200

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290

**Yield hardness****Rm****[Mpa]**

650

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1050

**Elastic limit****Rp0.2****[MPa]**

480

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900

**Plastic elongation****A****[%]**

15

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1

**Processing guidelines****ANNEALING**

800 °C加熱二十到三十分鐘，然後進行水淬。為防止氧化，請在還原氣氛下操作。

**COLD WORKING**

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**SOLDERING**

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**PICKLING**

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